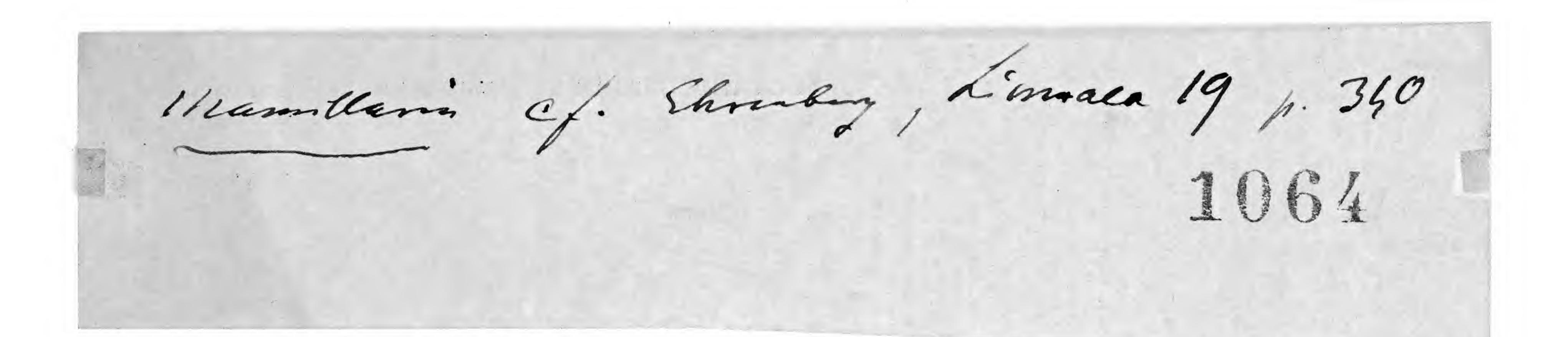
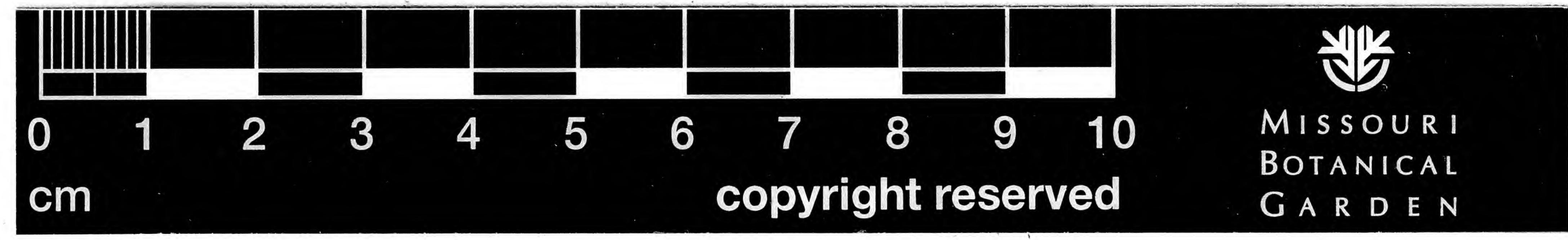


Since many of the items lack a specific page number, the page number displayed online refers to the sequentially created number each item was given upon cataloging the materials.









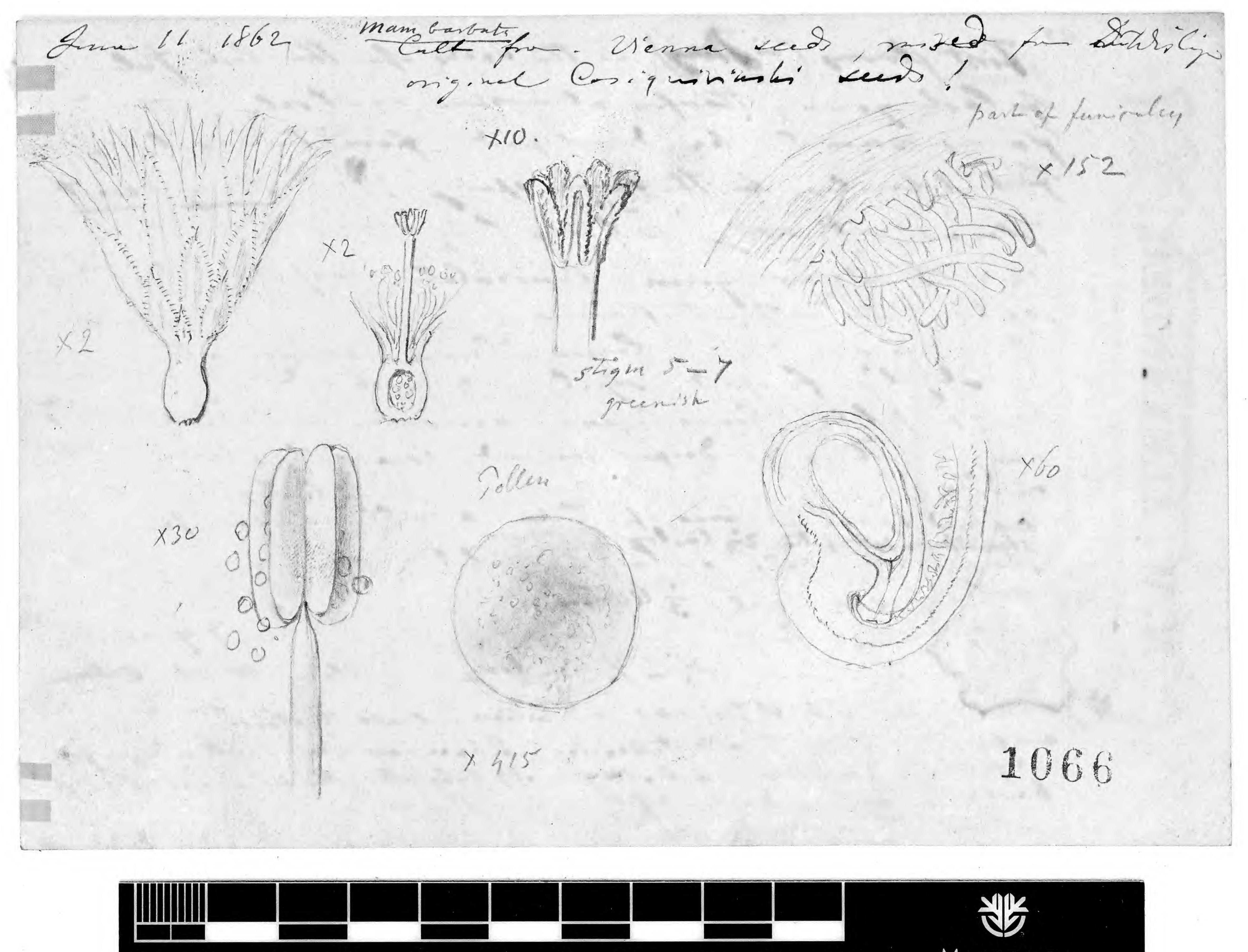
Obrenbergs and others species of Mamillanie Abich are often only forms Ally. Jaster getting 1850 pag 89

1065



MISSOURI BOTANICAL GARDENT GEORGE ENGELMANN PAPERS









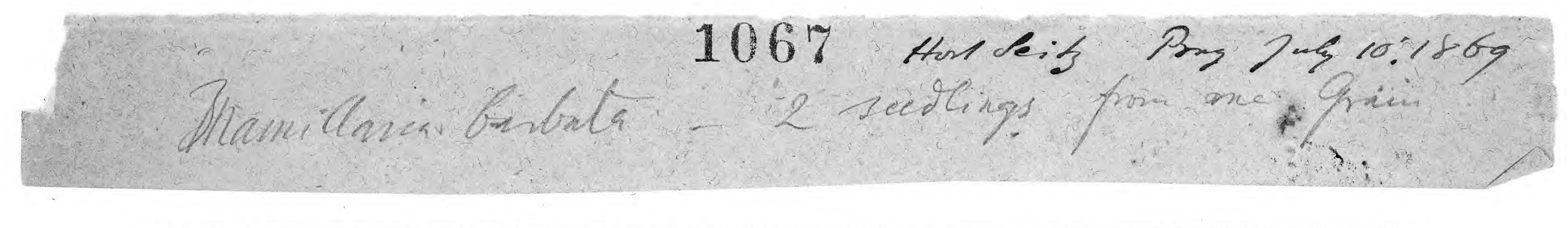
June 11 1862 First flowers (- Thank - the arits of the lest federale, of last your, therefore almost rentral _ the later flowers sum to be druleped from the axil, of the First blunder of the same spring! " Many execut flower with owny 10 line, long 12 or 13 extensor green laurealette ourspilte, findsville sepel, shorter the the flower. I g interior retaler laure - leven arcement, more 25 20 20 21 pelel, leure Cinear, namourer & shorter the softe BH margi entire, despur som met, esparally streck - the nake i june i lies of the smile newland favor.

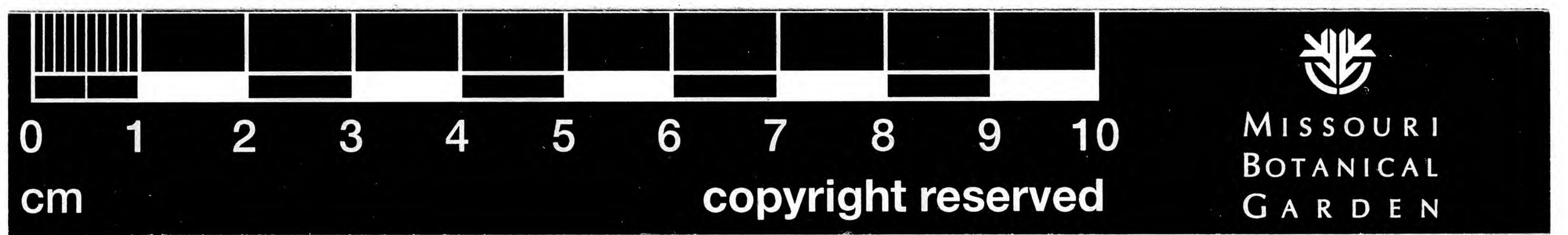
staminiforms part of table 2 in ling long on patale, who Tile auther short over 3 limbon Tyle much long the states stig 5-6-7 greenth 23-14 Cincling gellow, oblige salest I Some 19' 1864 I doubt their aux, at believe that are the flowing The are for the axily of the old toberter. I have now spends with a dry flow koveren, may be doctone pet only in the spin of the

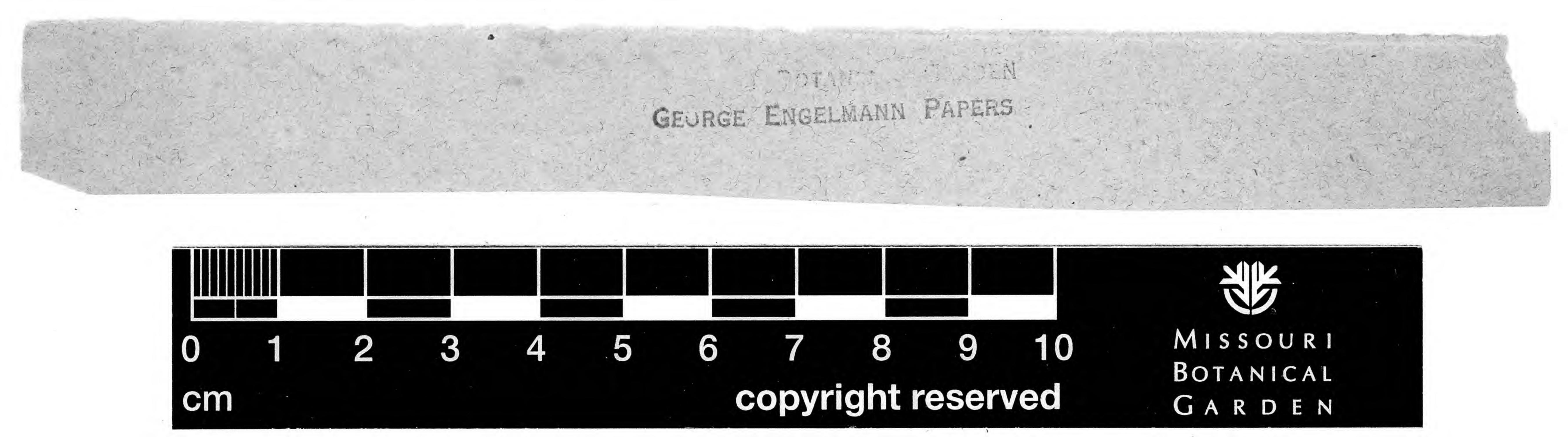
0 1 2 3 4 5 6 7 8 9 10 MISSOURI BOTANICAL GARDEN











Mamillani I. G. Lemmon 1881 Mamillani Sitespelax? 4 i'mbs Samton fresh green hobert ogherste stande stat & him long, som of more than 2 6 that, not levedre shits welly 22-25 slander Bisty white madel spring about to the lang. I from outel spine 3 harfily hosked 3/4 - 1 who have flowers about 1 , with los gellowigh. Teple long petet, Carre Lonean stjemen ; a genitate 1-5 Com Con frid gram wil, deeds sombotaliste Switches alling to my man. butter. both flower from Catend to Burster ; not from The rail of the youngest ones, flor are the tatantes groved, but the green obligfruit which matures apparelly in son 2 months, and the large sombiolet deeds we Those of anghamma. List Howers apparently from it of last tolandy of provious year, The follows ones for the certify fabriles of the present sparing; inner toberoly appendetente; axil almost naken. 1068

HERBARIUM OF HARVARD UNIVERSITY, BOTANIC GARDEN, CAMBRIDGE, MASS. Fred Dr. Engelmant Who alluted your d'antre ochnoline? I do not think we have any If in our tertainmen Jams My Tones 832 mo Mahan Do long er Paris er last accountsprobably now or know mens he condind to for the Germany. Thinks he will come home in Delate. GE RESTANCE MISSOURI

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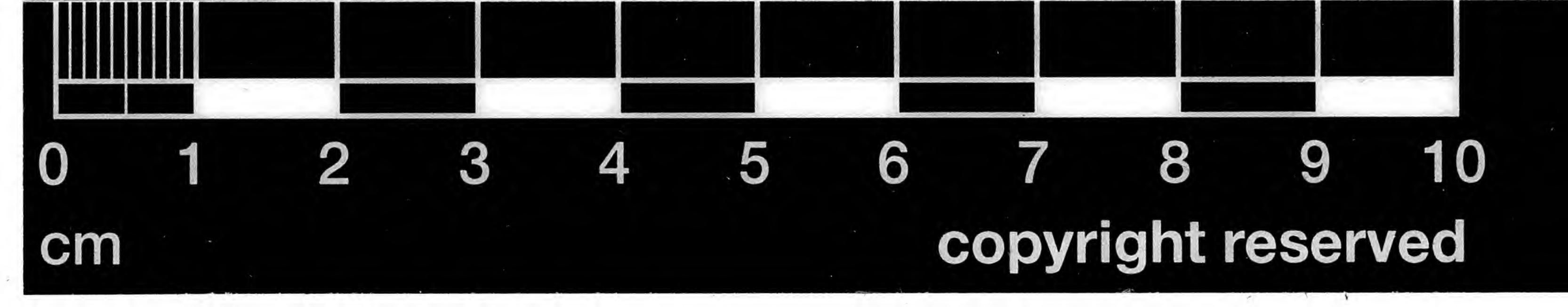
BOTANICAL GARDEN

Mamillaria Josham: Eng. July 14 1821 Nº 23 7 A Miller S. Francisco, francisco che disposos glober simple 2/4 inch leigh & write, buturly 13/order 8 213 spirals mont comprehens comme lemente white, 3/2-4 lies by one from restel solden spring for such lay . sometimes har 2 abbition & summer spring, a little stouter and Jaken the the salice one, and shought. flower about 14 lines long & with oran fru 1/2 or 1/4 leny long almost adalog Colog C 18 on 20 sepuls - externir lover slyttly fringer, green ; whening brownsh or redd. the it the mode, with full margin, fringed below, much mort pelala! purple with brown most of senost mangin alet 13 pelals de mintous anistate acouste, acouste, pople rose with desper cof? mils. 6 10 Com Cong hustania cowity full of hong, greenth yelle. Seep.

John Seep.

John Some 73 Cempts of felicles the slamens 12 florer laterel, vry hardsome

MISSOURI BOTANICAL GARDEN GEORGE ENGELMANN PARERS





St. Louis, Mo., May 13 1871

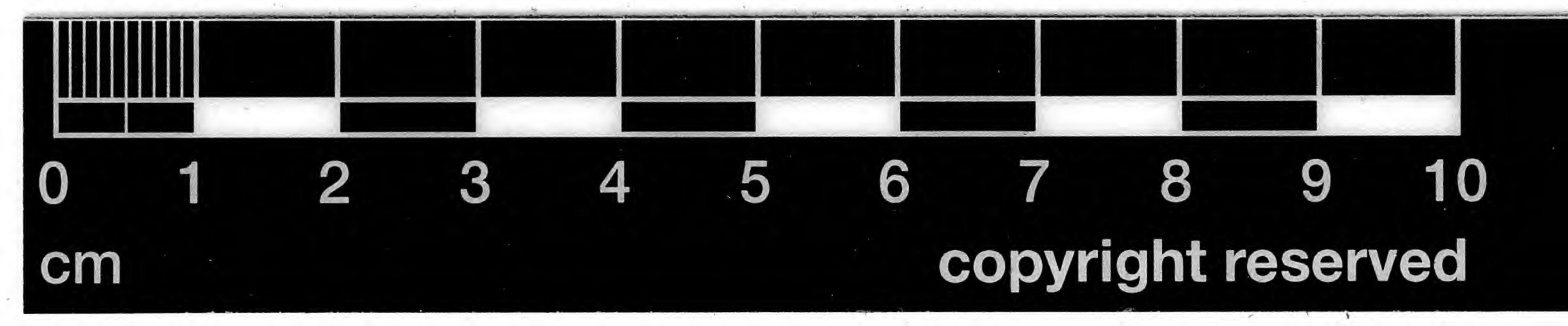
Manillani.

Potos: My 1879-20 call of Their

Saley jonice habit of m. purille glabore brunching habit of m. pusite but layer i all parts; Death green Tobords out - replande Jonott, La i'ach Cong in 134 order; stender britter in the axil, ande only grangest with short evanessent wool about 20 gadril their fly ble brilly spires slite 4-66. Cy 1-3 restal ones of steater longer, hooked (kook in different liverteens, of deflyed) 6-8" long and I or off 2 upp straight, shorter oney or these went. Howen quite free, tube constricted above the ovarg. 10 live long 8-9 l. vide 10-13 exterior or sepellist phylle, tiltz reddish wilt while margin, and as many interior petalois ong whilish, all launweldt, cache. 5-6 spreaking white thick stigment. nortoning on the line Com

MISSOURI BOTANICAL GARDENT GEORGE ENGELMANN PAPERS

The transfer of the second of





3003 Locust Street. St. Louis, Mo., May 13 1881 Mamillani, una ta sent & Parry & Palmer for Sen Lewis Volosi, Muxim 1879-80, cult at Show, Læckent 4 inden soite 3 high Deprise globose, single

Iask græn, Luburles angles, blim, long, inner ty prominel over ande, which therefore is obliquely externel Bh order with very evanescut white wood on the your ones, scarnely three of

wool in the axily

li slembre vatil spring 2-3 leven log, strigt, pule Dark Tippe 2, i stote reatel spine, Sak up ward, a little longer

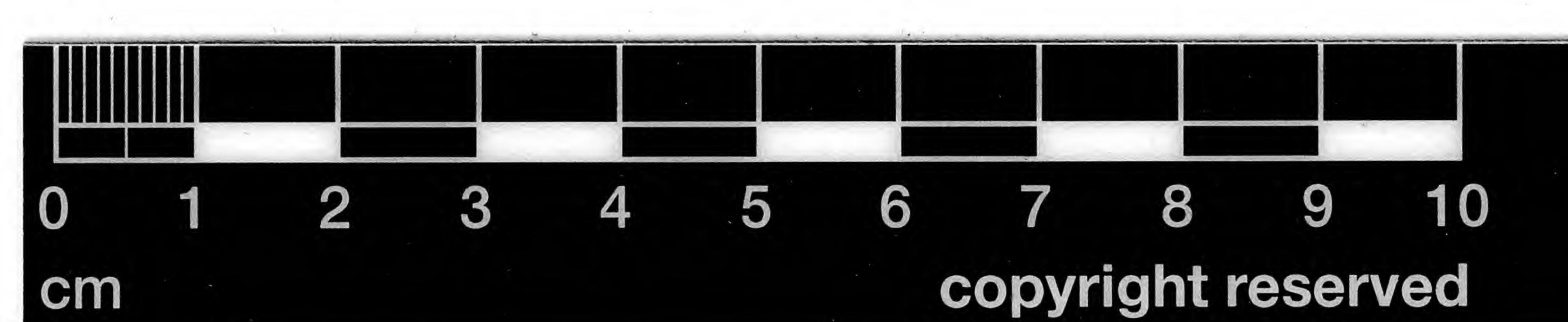
comment but hooked buch wards.

flowersed, slighty woolly at buse et ovary, 9-10 liste, log I noch as wide with 18-21 externing sejulant as many isterior or pelalone shylla , law-colde ante or respirate, dity redrish, with pale Murgen, entire.

style much longer them stems with (into flowers see.) I sland spready sligenet estertiete og fele og stiste.

nortarian carió 12 limbor quit lage for a manillania

MISSOURI BOTANICA GEORGE ENGELMANN





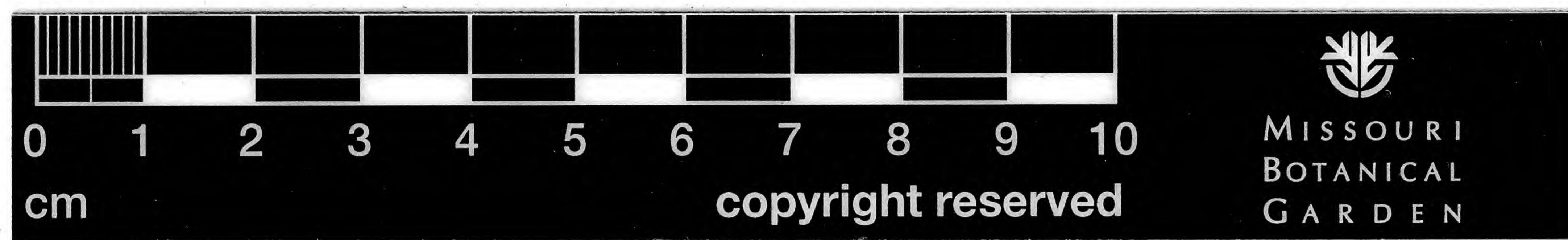
Manufleria war inst.

the Fruit, water the name of Chileto about in mathet in San Luis by another of May . I Parz 1878

1072



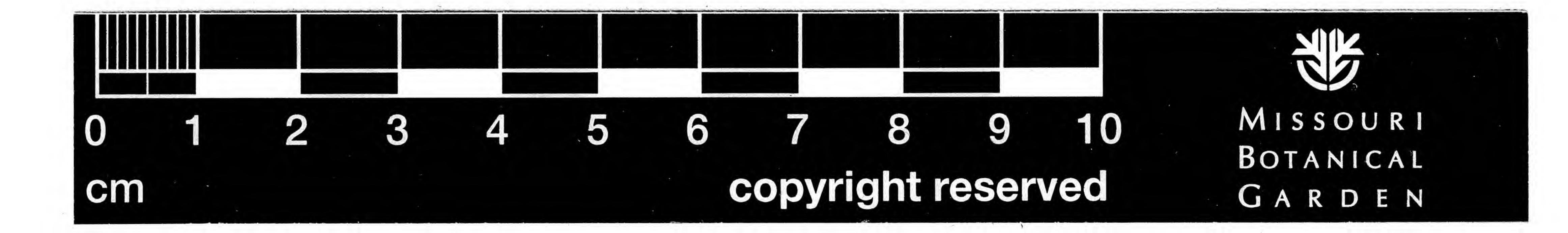






MISSOURI BOTANICAL GARDEN

Soft November and Devember have been warmer then the average and they continued an voories of warm months, while was har bested since deterfrom . since fune have been for 0.3 (Les) to 4.7 degrees (November) warmen than their mean respective). Ach in every other respect these two months were by no means similar. November was at geneal successor of the server and dy automal months preseding it itt e high stage of the benometer, low relative) (humitaty, snows; I entle , not to say insufficient, quantity of min V and high degree of evaporation, van nansned member of fein days and the prevalence of southerly The cool morning of when the Thermometer for the first time in the seem fell below the freezing front in the city (with country fort would seek in a seemb eastier, in Orlober); Was Tuerceded by over two weeks of warm weather, until we had the first snow on Nov. 29" and a severe front next day, the coldest day of the winter their far. Front this dag the weather changed, and Desember was in most a low Barometrical pressure, douly and deck preather with the remember of 10 days on which the sky was completely overrast. The evaperation of relative hemitity court of an average a 9 the quartet of min and melled Anow I some Shat larger Than usual To The favorable assesspherie condition of November public promised the much be asonibed the companting immenity of our the pone the places of low degree which after the prevalence of intermittents in the preceding months were greatly apprehended. The locather - December on not so favorible and pulmonary company I some typher fever occurred more frequently, neverthelass the mostality it the City steadily decreased Juning Their period, al i part since the first will of October



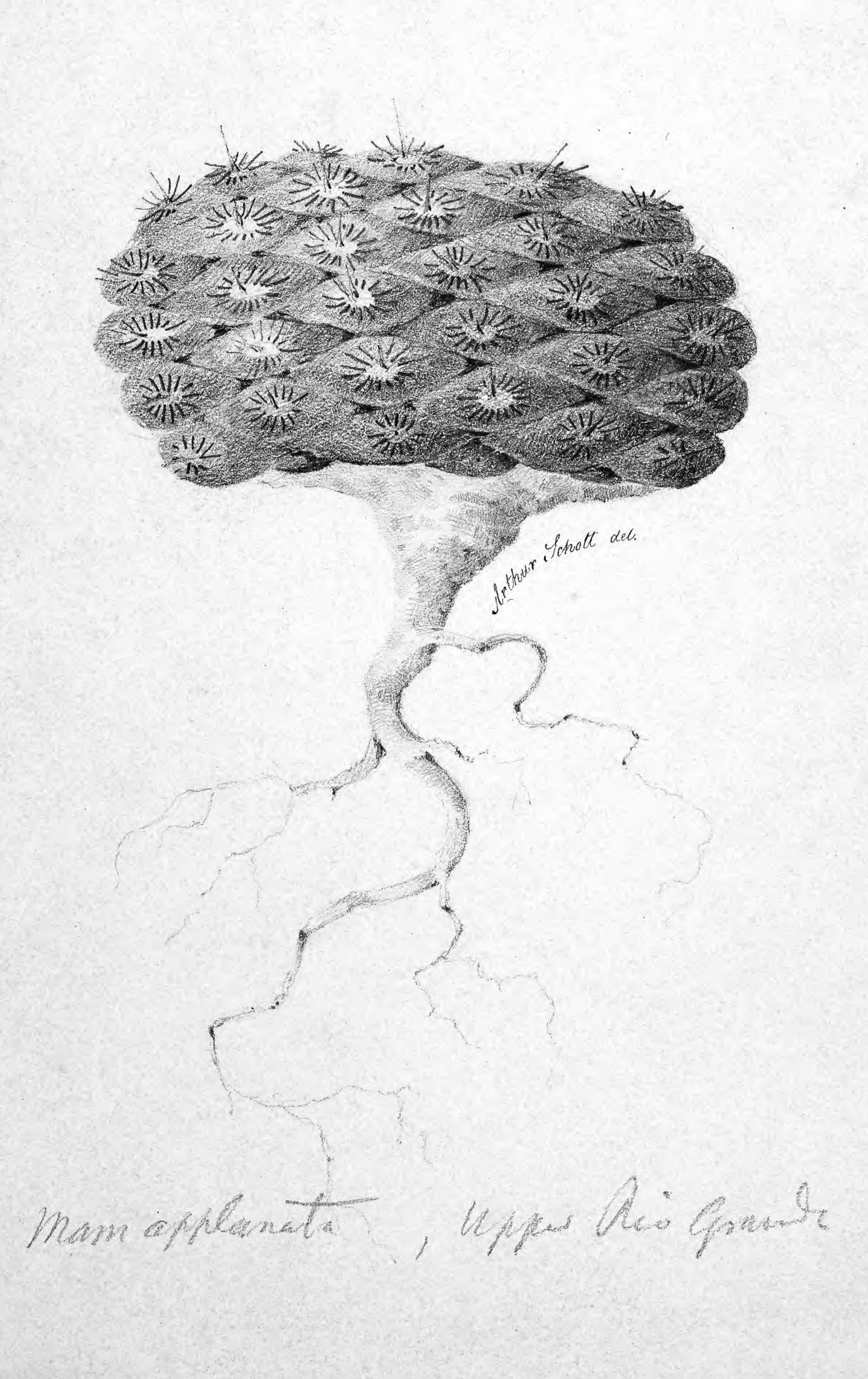
Mar 1872 Eylindrica e besi prolifera aculei, valides deusé, homida
tuburdis Phombeis depressis vix develis,
spirites si fere is costas obliques dispositis
axilla audi (i) na apire aculeos exteriores radiates gerentitus inheriores 4-7, voluntitus formers pornitus varo paule deservatur gober sh, mines, 3-4 sppeneres queilier Sperinces spegere me. - Jevith the hobert of a flactle. and the spines of a Cereus, tuburder (flat, Shipubir) about, 4 tof 5 lines from 3-4 ll thigh and only This singular speries overed with fine Italians Italians of the strong of the Cevens there a Manuflaria steely 577 indy high 1/2-2 mbs i Samuela, with 2-5 onte hyad sports of the back for the feet of scarrely the tuburley are whombit and quite flat scarrely mited more than I like above the teaprie, has l fred as 3 mg le high, with agricon juice, sattle dy and personted after the fell of the spine, I betime your 3-6 likes log paleits kontrolow, intersor one show Mist & Stay, Court one longest at very stout? Fortly among in 8/ on 34 System (order) 8 x 13 species most promis comprenders, The 13 mis sometimes oppearing like obligue ' ribs No trong of gloven on suit spærell near uberimanne & migni manna Labourat p. Ug x 120 - But spears much more langely develope men amonthy develope. Och all events it belongs to the Manualormes of Laboris, 17 spens, pay 108-12) MISSOURI

BOTANICAL

GARDEN

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MISSOURI BOTANICA: FATOEN GEORGE ENGELMANN PAPERS MISSOURI BOTANICAL copyright reserved cm GARDEN





MISSOURI BOTANICAL GARDANI
GEORGE ENGELMANN PAPERS

Notebook S F4

Mally of the will hours.

0 1 2 3 4 5 6 7 8 9 10 cm copyright reserved

MISSOURI BOTANICAL GARDEN M. Grahami Eng. I mel globere er ovel mostle single heads with very short ovil tubusles, downs & some with grayeth white spiner, 15-30 straight on militing at from evil white hosh on in the cuter; flower, smel, of a Asty redsin colons beng oval, with small black pitted seeds. Or the souther & souther borders of with finish Ling. hand 1-3 inch, high, spin, 2-4 line ly, flower hands 1 izh i Samet.

